

GUILHERME DE ABREU LIMA BUITRAGO MIRANDA

+55 31985979704 ◊ gui.miranda.13@gmail.com

Belo Horizonte, Minas Gerais, Brazil

<https://linkedin.com/in/guilhermealbm> ◊ <https://github.com/guilhermealbm>

WORK EXPERIENCE

Banco Inter

September 2021 - Present

Android Engineer

Banco Inter is a Brazil-based digital bank

- Development and maintenance of global account (US) features in Inter super-app;
- Integration of Inter and Inter Companies apps by product flavors/build variants.

Treinus

September 2019 - October 2020

Android Engineer (Intern)

Treinus is a Brazilian startup focused on connecting athletes and sport consultants

- Mobile development for the Android platform using Kotlin and Java;
- Experience with different architectures, such as mvvm, mvc and viper;
- Improvement in the CD pipeline, from building to publication of the app on PlayStore.

UFMG Informática Júnior

November 2018 - April 2019

Web Developer

- Development of websites and systems with other collaborators using HTML, CSS, PHP and JavaScript.

Federal Institute of Minas Gerais

April 2015 - December 2015

Tutor - Introduction to Programming

- Assistance to students in the understanding and creation of algorithms and programs in Java.

EDUCATION

Federal University of Minas Gerais

2018 - 2022

BSc in Computer Science

Federal Institute of Minas Gerais - Ponte Nova Campus

2015 - 2017

Computer Technician

PROJECTS

ReportaAí

Processing georeferenced data using Python, QGIS and PostgreSQL to create a communication channel between citizens and cities.

Automated Soil Analysis

Creation of an assessment system using Arduino, sensors and an Android app with Bluetooth communication.

TECHNICAL SKILLS

Programming Languages

Java, Kotlin, Python, C++, Javascript

Others

SQL, Linux, Git

AWARDS

Bronze Medal (2016 and 2017) and honorable mention (2011, 2012 and 2015) - Brazilian Mathematical Contest of Public Schools (OBMEP) - National Institute for Pure and Applied Mathematics, IMPA;

Silver Medal (2016) - Mathematical Kangaroo - University of Coimbra.